

01-29-01

Attorney Docket No.: SNSY-A2000-010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit.

Name of Person Making the Express Mail EL746345695US Anthony Chou Label No.: Deposit: Signature of the Person Date of 01/26/01 Deposit: Making the Deposit:

Inventor(s):

Vikram Saxena and Renu Mehra

Title:

POWER DISSIPATION ESTIMATION SYSTEM AND METHOD AT THE REGISTER TRANSFER, BEHAVIORAL LEVEL AND SYSTEM

LEVEL

The Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:

> Transmittal of a Patent Application (Under 37 CFR §1.53)

Transmitted	horowith	ic the	ahava	idontified	notont	application	including:

- ____X__ Specification, claims and abstract, totaling ____27___ pages.
 - Formal drawings, totaling
-pages." Informal drawings, totaling
- Declaration and Power of Attorney.
- Information Disclosure statement.
- Form 1449
- x Assignment(s)
- x Assignment Recordation Form (duplicate)
 - **Preliminary Amendment**

*********				***********						
X	Other:	Request	and	Certification	under	35	U.S.C.	122 (b)(2)(B)	(i)

FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

		* CLAI	MS		\$ 18 (1) \$2.20 (1)
	NO. OF CLAIMS	***	EXTRA CLAIMS	RATE	FEES
Basic Application	on Fee				\$710.00
Total Claims	19	Minus 20=	0	X \$18 =	\$0.00
Independent Claims	2	Minus 3=	0	X \$80=	\$0.00
If multiple depe	ndent claims ar	e presented, add	\$260.00		\$0.00
Add Assignmer enclosed	nt Recording Fe	e of \$40.00 If As	signment docum	nent is	\$40.00
TOTAL APPL	ICATION FEI	E DUE			\$750.00



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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 1/26/01

John F. Ryan Reg. No. 47,050

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

 Not enclosed 	1.		١	۱	0	t		е	n	ıc	١	0	S	е	C	ı
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No filing fee is to be paid at this t

2. Enclosed

- [X] Filing fee
- [X] Recording assignment
- [] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached
- [] For processing an application with specification in a non-English language
- [] Processing and retention fee
- [] Fee for international-type search report
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
- [X] A check in the amount of \$750.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

[X] This transmittal ends with this page.

Respectfully submitted,

Date: 1/26/01

John F. Ryan Reg. No. 47,050